

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet **1** of **2****Complete If Known**

Application Number	10/822,102
Filing Date	April 8, 2004
First Named Inventor	Satoh, Koichi
Art Unit	3748
Examiner Name	Unassigned
Attorney Docket Number	16869S-058320US

U.S. PATENT DOCUMENTS+

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
CJ	AA	3,140,986		07-14-1964	Hubbard	
	AB	4,246,753		01-27-1981	Redmond	
	AC	4,352,025		09-28-1982	Troyen	
	AD	4,408,127		10-04-1983	Santos	
	AE	4,607,169		08-19-1986	Donnelly, Jr.	
	AF	4,808,837		02-28-1989	Matthias et al.	
	AG	4,918,369		04-17-1990	Solorow	
	AH	4,965,998		10-30-1990	Estigoy et al.	
	AI	6,698,223		03-02-2004	Satoh et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD- YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
CJ	AJ	JP	05-010245		01-19-1993	Mitsubishi Heavy Ind Ltd		<input checked="" type="checkbox"/>
	AK	JP	05-130144		05-25-1993	Fujitsu Ltd		<input checked="" type="checkbox"/>
	AL	JP	2000-291525		10-17-2000	Fuji Acetylene Kogyo KK		<input checked="" type="checkbox"/>
	AM	JP	50-128801		10-01-1975	Hitachi Ltd		<input checked="" type="checkbox"/>
	AN	JP	50-049701		04-04-1975	Hitachi Ltd		<input checked="" type="checkbox"/>
	AO	JP	51-030144		03-19-1976	Matsushita Electric Ind Co Ltd		<input checked="" type="checkbox"/>
	AP	JP	63-297949		12-05-1988	Hayashi Eng KK		<input checked="" type="checkbox"/>

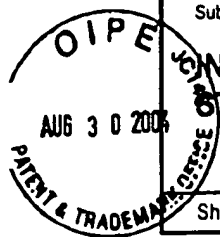
Examiner
Signature

CJ

Date
Considered

1/4/05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.



Substitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet

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of

2

Complete if Known

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First Named Inventor	Satoh, Koichi
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Attorney Docket Number	16869S-058320US

NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
CJ	AQ	Tackett, "The Use of Direct Pumping and Hydraulic Turbines in Thermal Storage Systems," Ashrae Transactions, 94:1, 1988, pp. 1989-2007.	

Examiner Signature	CJ	Date Considered	1/4/05
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.